



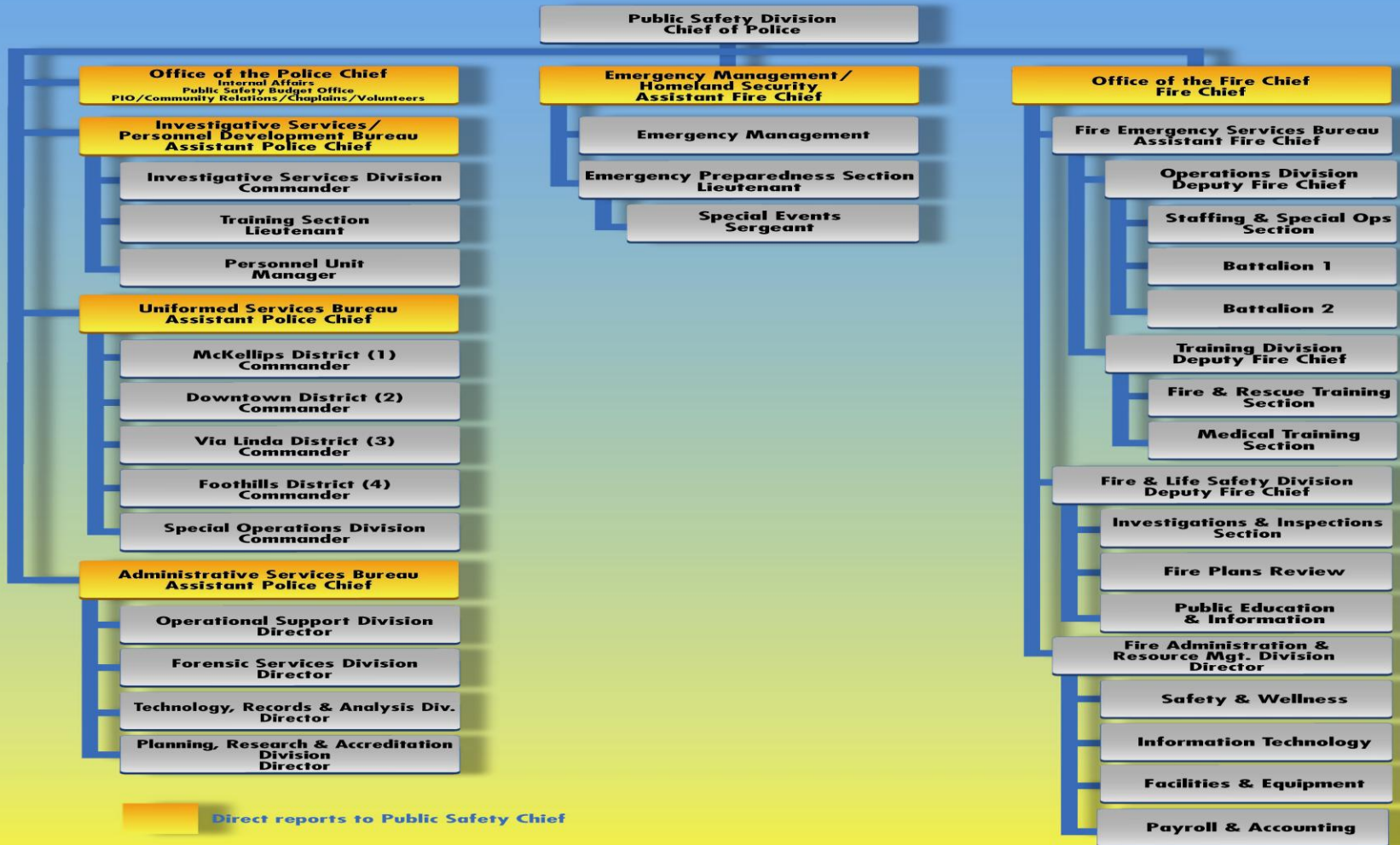
Public Safety

October 6, 2011



Public Safety

City of Scottsdale | Public Safety Division



Public Safety Planning Philosophy

- The Public Safety Division utilizes a collaborative process in the joint planning and execution of our operations. We leverage our partnerships to identify shared opportunities.
- A comprehensive review of needs and priorities have been identified in the departmental strategic plans.

Police Department's Mission

- *The Scottsdale Police Department in partnership with the citizens of Scottsdale, recognizes the changing needs of our community and law enforcement's role in addressing those needs. Furthermore, we pledge Excellence, Initiative and Integrity to enhance the quality of life throughout the city, knowing those we serve deserve no less.*

Police Current Master Plan

- Long Range Space Needs Study by McClaren, Wilson & Lawrie completed in 2003.
- Recommendations
 - New District 1 Substation (Bond 2000 Completed 2009)
 - New Lab and Property Warehouse (Bond 2000 Completed 2009)
 - New Communications Center (Bond 2000 Completed 2007)
 - Expand and Centralize Jail (Current Bond Proposal)
 - Expand Training Facility (Current Bond Proposal)
 - Restack District 3 and Relocate TSD Staff (Completed 2011)
 - New Emergency Operations Center (Grant and Bond 2000 Completed 2011)
 - Build a new far North Police Station (Current Bond Proposal)

Police Current CIP Projects

- Police Tenant Improvements
 - **Funding by: Bond 2000**
- Police K9 Facility
 - **Funding by: RICO**
- Police Mobile Command Center
 - **Funding by: RICO**
- Crime Lab Equipment Replacement
 - **Funding by: General Fund and Special Revenue**
- Police Portable and Vehicle Radio Replacement
 - **Funding by: General Fund and Special Revenue**

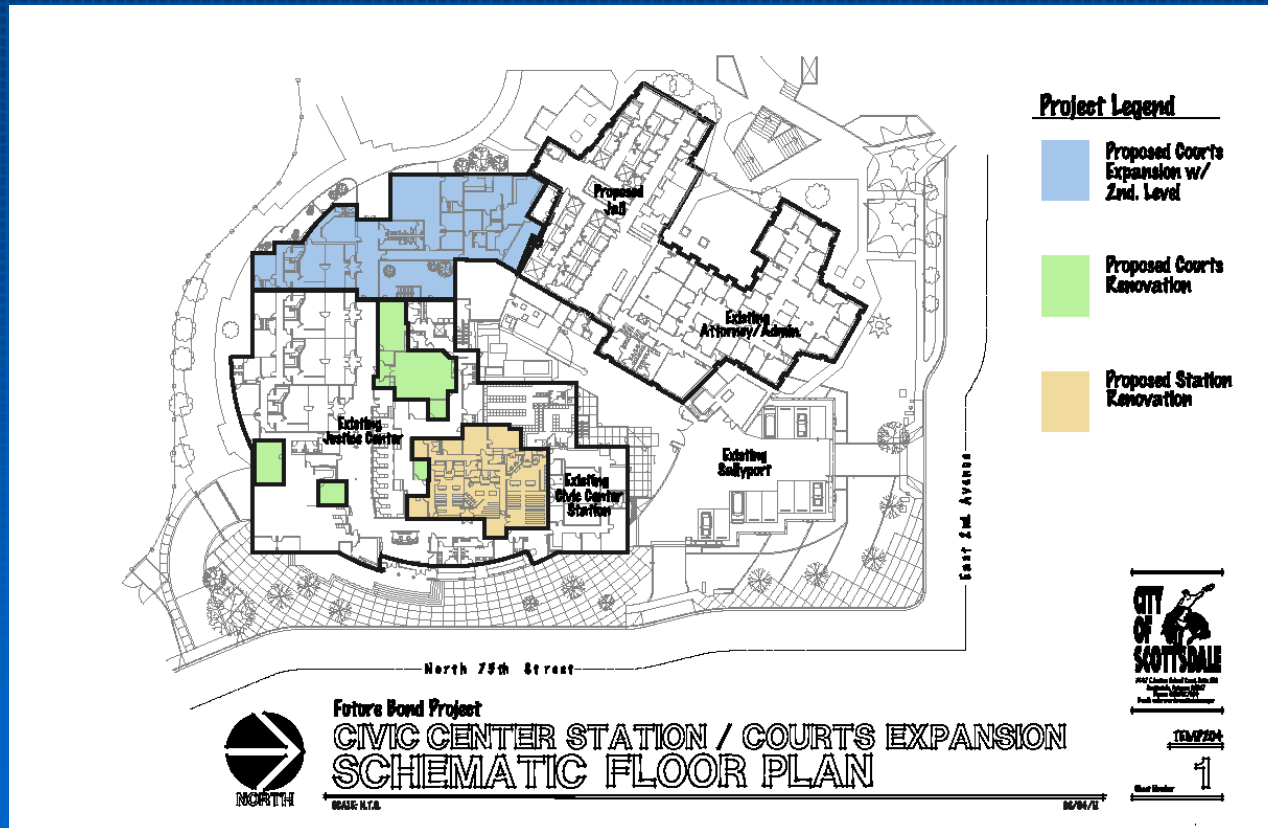
Police Project Priorities

1. Police Civic Center Jail Consolidation
 - 4.8 million
2. Public Safety Via Linda Facility Expansion
 - 16.5 million
3. Civic Center Station & Court Expansion
 - 8.4 million
4. Public Safety Training Facility Expansion
 - 7.8 million
5. Purchase Land for Far North Police Facility
 - 4.5 million

Police Civic Center Jail Consolidation \$4.8 MM: Overview

- Expand and remodel of the current Civic Center jail to consolidate all City jail operations.
- This project addresses current needs.

Police Civic Center Jail Consolidation \$ 4.8 MM: Details



Police Civic Center Jail Consolidation \$ 4.8 MM: Detail

- Expand/remodel Civic Center jail into current adjacent office area
- Increase from 5,200 square feet, between two facilities, to 10,800 square feet in one consolidated location
- Consolidate Via Linda Jail operations into the expanded/remodeled Civic Center Jail

Police Civic Center Jail Consolidation \$4.8 MM: Community Benefits

- Improve efficiencies and workflow thru redesigned workspace
- Improve safety for prisoners & detention staff
- Reduce liability exposure due to outdated equipment and facilities
- More effective and efficient use of staff

Public Safety Via Linda Facility Expansion \$16.5 MM: Overview

- Expand the Via Linda Police facility
- Build a new fire station 604 to replace the current outdated station
- Add a second level parking deck over the south parking area.

Public Safety Via Linda Facility Expansion \$16.5 MM: Details



Public Safety Via Linda Facility Expansion \$16.5 MM: Details

- Add 12,000 square feet to the Police facility
- Build common Public Safety areas: Supply and Equipment, locker rooms, wellness-fitness area, community/training room, office space
- Build new 10000 square feet NFPA standard station
- With critical infrastructure to fire station:
 - Decontamination area
 - Safety equipment storage
 - Sufficient apparatus area
 - Personal Protection equipment storage/maintenance area
 - Separate male/female locker rooms

Add 155 parking spaces to accommodate current and future parking needs.

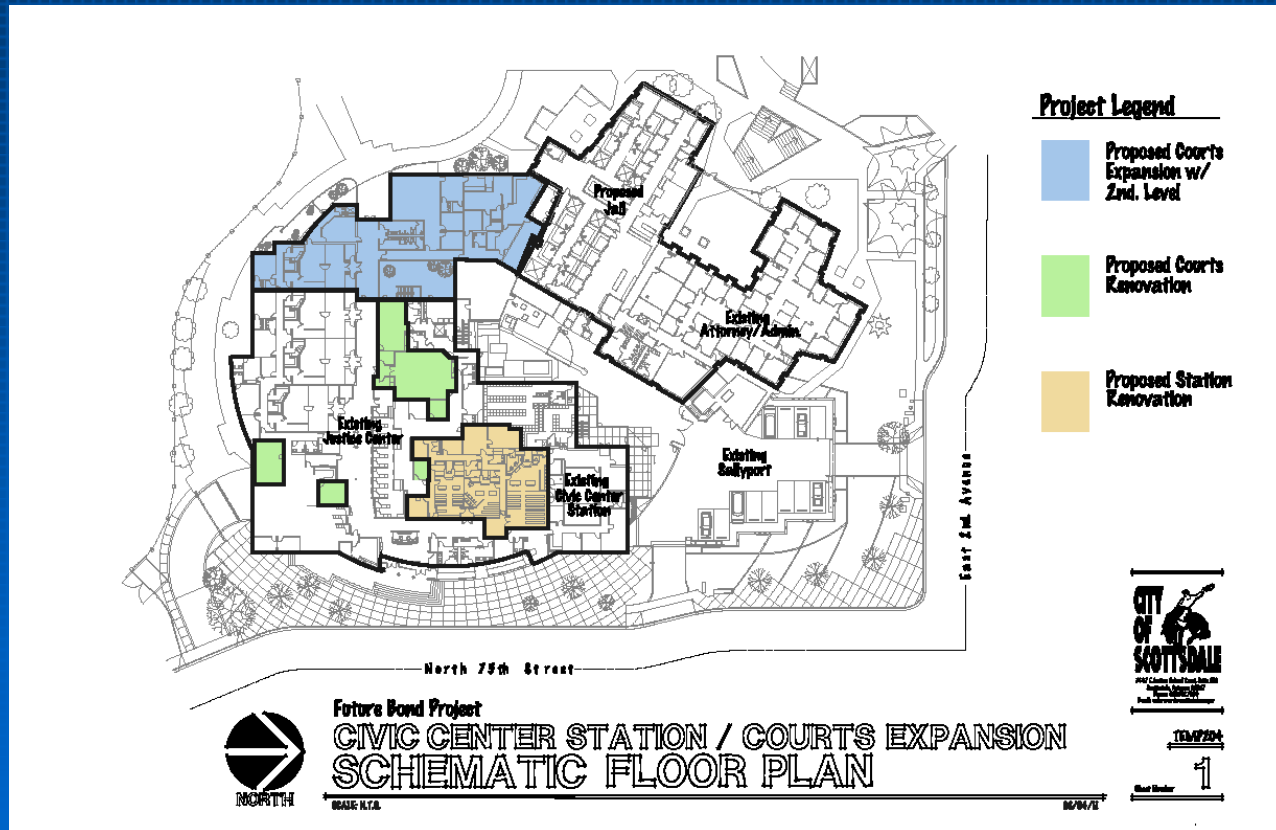
Public Safety Via Linda Facility Expansion \$16.5 MM: Community Benefits

- Shared Public Safety facilities
- Allow for Investigative Services to be centralized
- Improved citizen access for fire department
- Addition of community room for multi purpose use
- Replaces outdated fire facility with newest technology and adequate space
- Opportunity to enhance community partnerships and participation to develop safer neighborhoods
- Decrease costs and enhance functionality by protecting sensitive equipment and supplies from sun/environmental damage

Civic Center Station & Court Expansion \$8.4 MM: Overview

- Expand the Justice Center to meet the current needs of the Police Department's Downtown District and Courts.

Civic Center Station & Court Expansion \$8.4 MM: Detail



Civic Center Station & Court Expansion \$8.4 MM: Details

- Construct 9,000 square foot expansion for Downtown Patrol Services and specialty police units to regain space lost over the past several years to accommodate Courts needs
- Current facility is under 6,000 square feet, recommendations from space needs study is approximately 21,500 square feet
- Increase space to support patrol operations: briefing room, report writing, evidence processing area, supervisor workspace
- Courts Master Plan to be addressed by the Court

Civic Center Station & Court Expansion \$8.4 MM: Community Benefits

- Create space for specialty units that provide patrol support to the downtown area
- Increased space will create efficiencies by providing a functional work area for employees

Public Safety Training Facility Expansion \$7.8 MM: Overview

- Expand the existing infrastructure at the Public Safety Training Facility.



Public Safety Training Facility Expansion \$7.8 MM: Details

- Construct a 2,000 square foot live-fire shoot house
- Enhance firearms range
- Add 3,000 square feet of multi-purpose and storage space for Police training personnel
- Build a two story Fire multi-use training building with additional classrooms, offices, conference rooms, and storage areas to replace current portable trailers

Public Safety Training Facility Expansion \$7.8 MM: Community Benefits

- Enhance mission critical training for police officers and fire fighters
- Increase integral and regional training opportunities
- Allow for public safety apparatus placement indoors for use during summer months
- A climate controlled atmosphere required for the fire service candidate physical assessment testing (CPAT)

Purchase Land for Far North Police Facility \$4.5 MM: Overview

- Purchase a 10 acre parcel of land suitable for a future Police District facility in the far north section of the City.

Purchase Land for Far North Police Facility 4.5 MM: Community Benefits

- Farthest north facility is currently located at Thompson Peak and Pima Roads
- Best economic interest of the City is to identify and purchase the land needed for a future facility now
- If building the District Station does not happen, City could benefit from the future sale of the property
- Improve response times

Police Project Priorities (Top 5)

1. Police Civic Center Jail Consolidation
2. Public Safety Via Linda Facility Expansion
3. Civic Center Station & Court Expansion
4. Public Safety Training Facility Expansion
5. Purchase Land for Far North Police Facility

Fire Department Mission

- The Scottsdale Fire Department provides comprehensive fire, emergency medical, special event and fire prevention services within an “all-hazards” approach.
- The department’s mission statement reflects the all hazards response philosophy;

“We Care For You”

Fire Current Master Plan

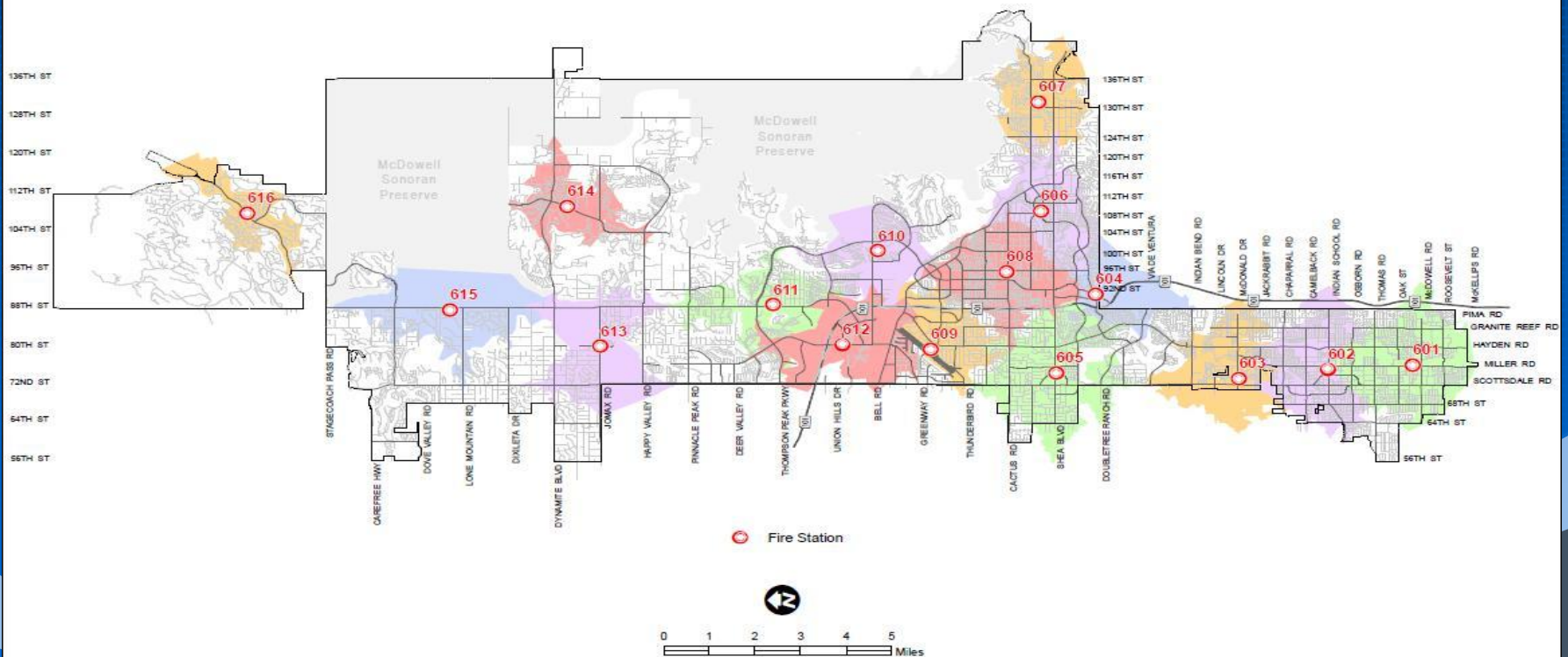
- Fire Departments Standards of Coverage Planning Guide developed using standards from:
 - Standards of Response Coverage Methodology
 - National Fire Protection Association (NFPA) standards
 - 2006 International Fire and Building Code with amendments
- Created in 2006
- Based on risk assessment for an “all hazards” approach
 - Response times goal less than 4 minutes on 80% of calls
 - Fire: Intervene before “flash over”
 - Medical: Intervene before irreversible brain damage
- Completed 3 of 7 planned stations

Fire 5-year CIP Funding Sources

- Fire Station 601 – (completion 2011)
 - **Funding by: General Fund**
- Fire Station 608 – (completion 2011)
 - **Funding by: General Fund**

Fire Needs Assessment

Four Minute
Response Zones
Relocated 613 and 616
New station 612
(E Union Hills Rd & N Hayden Rd)



Fire Project Priorities

1. Desert Foothills Fire Station 613
 - 3.5 million
2. Desert Mountain Fire Station 616
 - 2.5 million
3. Purchase Land for Fire Station 612
 - 2 million
4. Bring up Several Existing Fire Stations to Compliance Standards
 - 2.5 million
5. Ladder Truck Replacement
 - 1.1 million

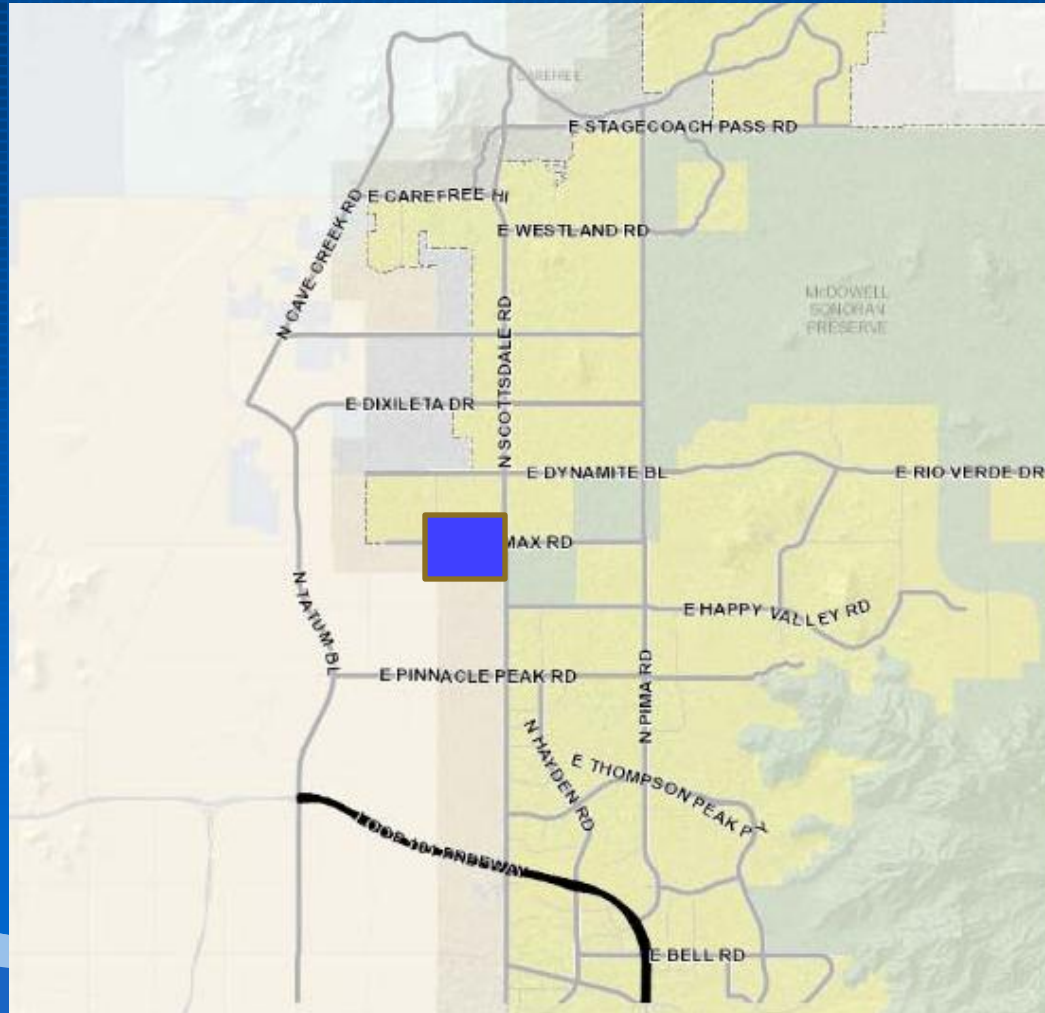
Desert Foothills Fire Station 613

\$3.5 MM: Overview

- Construction of Fire Station 613 for the provision of fire, emergency medical, and community preparedness activities

Desert Foothills Fire Station 613

\$3.5 MM: Details



Desert Foothills Fire Station 613

\$3.5 MM: Details

- Purchase land in the Hayden and Jomax area
- Replaces current station 613
 - Currently housed in portable trailer
- 10,000 square foot permanent facility including:
 - Community meeting/multi-purpose room
 - Decontamination area
 - Safety equipment storage
 - Apparatus bay
 - Separate male/female locker rooms
 - Personal Protection Equipment (Turnout) storage/maintenance area

Desert Foothills Fire Station 613

\$3.5 MM: Community Benefit

- Opportunity to develop and enhance community partnerships and participation to develop safer neighborhoods
- Minimize response times and maximize effectiveness in protecting the public from potential natural and man-made hazards
- Decrease costs and enhance functionality by protecting sensitive equipment and supplies from sun/environmental damage.

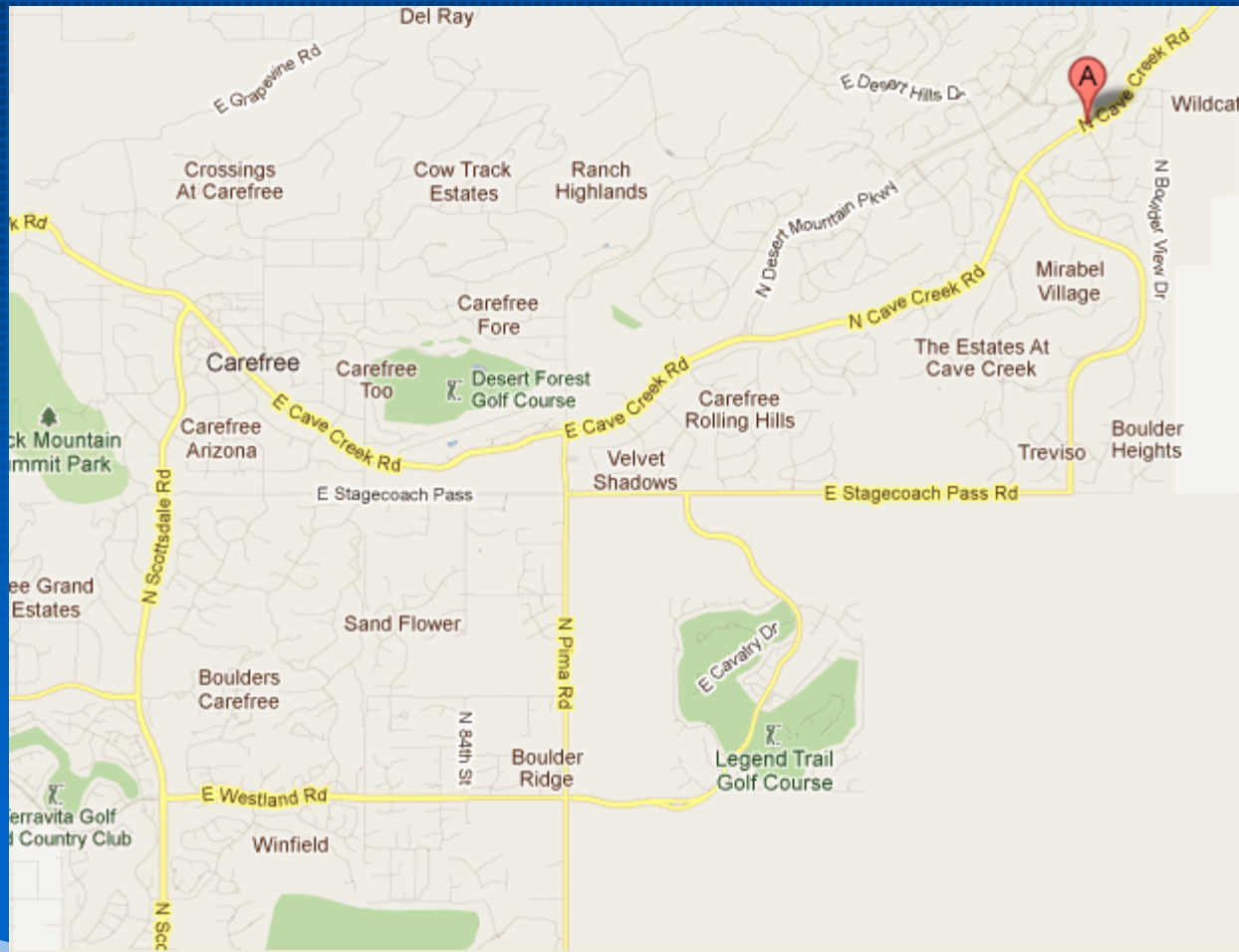
Desert Mountain Fire Station 616

\$2.5 MM: Overview

- Construction of Fire Station 616 for the provision of fire, emergency medical, and community preparedness activities

Desert Mountain Fire Station 616

\$2.5 MM: Details



Desert Mountain Fire Station 616

\$2.5 MM: Details

- 110th Street and Cave Creek Road
 - Land purchased with funds from CIP project B0403
- 10,000 square foot permanent facility including:
 - Community meeting/multi-purpose room
 - Decontamination area
 - Safety equipment storage
 - Apparatus bay
 - Separate male/female locker rooms
 - Personal Protection Equipment (turnout) storage/maintenance area

Desert Mountain Fire Station 616

\$2.5 MM: Community Benefit

- Opportunity to develop and enhance community partnerships and participation to develop safer neighborhoods
- Minimize response times and maximize effectiveness in protecting the public from potential natural and man-made hazards
- Decrease costs and enhance functionality by protecting sensitive equipment and supplies from sun/environmental damage.

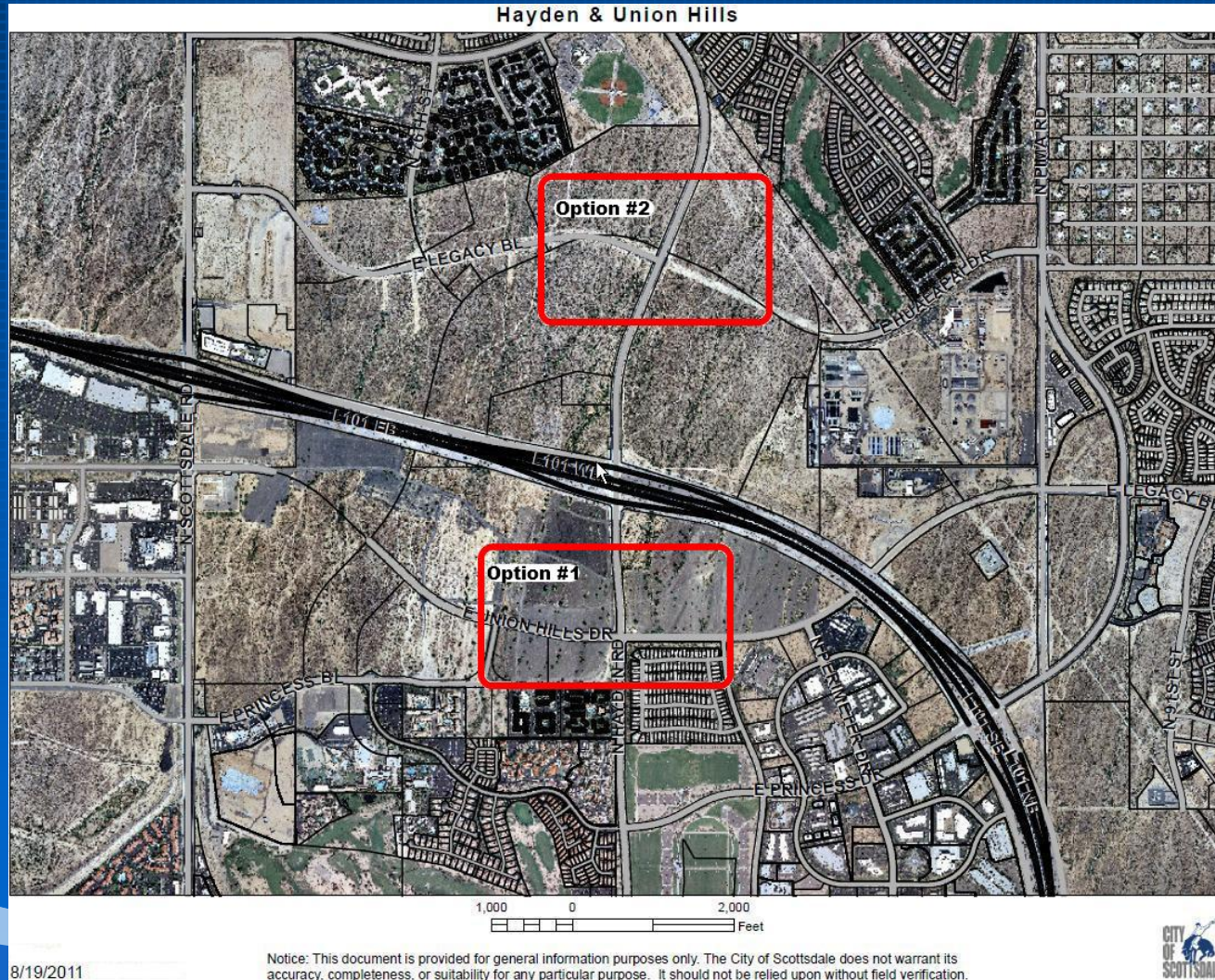
Land Purchase Fire Station 612

\$2 MM: Overview

- Purchase a parcel of land suitable for a future Fire Department facility.

Land Purchase Fire Station 612

\$2 MM: Details



Land Purchase Fire Station 612

\$2 MM: Details

- North side of the Scottsdale Airpark
 - Union Hills and Hayden area
- Future plans for this area include strong commercial and mercantile activities
- Area currently does not have sufficient fire service coverage for projected land use

Land Purchase Fire Station 612

\$2 MM: Community Benefit

- Opportunity to develop and enhance community partnerships and participation to develop safer neighborhoods
- Minimize response times and maximize effectiveness in protecting the public from potential natural and man-made hazards
- Communicate land use intention to community and prospective developers.

Bring up Several Existing Fire Stations to Compliance Standards \$2.5 MM: Overview

- Bring up several fire stations to meet current Occupational Safety and Health Administration (OSHA) and NFPA standards that provide for safety of citizens, firefighters, and other City employees.

Bring up Several Existing Fire Stations to Compliance Standards \$ 2.5 MM: Details

- Installation of emergency generators:
 - Stations 603, 607, 614, 615
- Decontamination areas:
 - Stations 605,606,607,610,615
- Personal Protection Equipment (turnout) storage/maintenance area:
 - Stations 605,606,607,610,615
- Station 606: correcting issue with the main sewer line that allows raw sewage to enter the building

Bring up Existing Fire Stations to Compliance Standards \$2.5 MM: Community Benefits

- Maintain integrity, quality, and effectiveness of public safety services
- Maintain a high level of preparedness to respond to natural or man-made catastrophes within, or impacting, the City
- Decrease costs, enhance functionality, and maintain a healthy workforce by protecting sensitive equipment and supplies from environmental damage and decreasing employee exposure to carcinogens and contagions

Purchase a Replacement Ladder Truck \$1.1 MM: Overview

Purchase a replacement Ladder Truck to be used as front-line emergency response vehicle

Purchase a Replacement Ladder Truck \$1.1 MM: Details

- Emergency response model from Risk Assessment and Standard of Cover documents requirement four front-line ladder trucks
- Shop # 0804682 has experienced multiple mechanical failures
- Maintenance and operational costs that are significantly higher than similar vehicle in fleet
- In-service percentage 72%
 - In-service reliability standard for the fleet 92%

Purchase a replacement Ladder Truck \$1.1 MM: Community Benefits

- Minimize response times and maximize effectiveness
- Increase the reliability in the assigned service area
- Reduced repair costs
- Enhance in-service availability

Fire Project Priorities (Top 5)

1. Desert Foothills Fire Station 613
2. Desert Mountain Fire Station 616
3. Purchase land for Fire Station 612
4. Bring up Existing Fire Stations to Compliance and Standards
5. Ladder Truck Replacement